Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 03 Jan 2022 until 23:59 on Tuesday 04 Jan 2022

Forecast Issued on Sunday 02 Jan 2022 at 16:23

Confidence: High for rather unsettled, often windy, conditions and becoming generally much colder than recently, but lower with regard to arrival and clearance times of more prolonged precipitation.

Headline for Monday 03 Jan 2022: Sunny spells and occasional showers, evening rain. Winds easing

Mountain weather hazards on Monday 03 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)	Light rain
Precipitation probability							
20%	20%	30%	30%	40%	30%	20%	60%

Forecast for Monday 03 Jan 2022

Weather: Clear or sunny spells, albeit the sunshine rather hazy at times, through much of the day with occasionally heavy showers, these wintry at times over higher summits. Cloud increases through the evening with outbreaks of rain and, increasingly towards midnight, snow developing.

Chance of cloud free mountain/hill tops above 800m: Around 60% through much of the day lowering considerably through the evening.

Visibility: Occasional or periods of cloud, above about 600m becoming more persistent through the evening. Otherwise visibility very good falling to several kilometres in showers and rain, perhaps a kilometre in snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Monday 03 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/56 SW	43/57 SW	42/55 SW	39/51 SW	36/48 SW	30/41 SW	25/33 SW	17/23 W	24/32 N
600	31/42 SW	30/42 SW	29/41 SW	26/38 SW	26/38 SW	21/31 SW	17/25 SW	11/18 W	16/23 N
300	19/37 SW	19/37 SW	18/35 SW	17/33 SW	17/33 SW	14/28 SW	11/23 SW	7/16 W	12/21 N
Valley	19/36 SW	19/36 SW	19/36 SW	18/34 SW	18/33 SW	15/28 SW	11/22 SW	7/15 W	13/24 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	2/-6	2/-6	2/-6	3/-5	2/-5	2/-5	1/-4	-2/-9
600	5/-1	5/-1	4/-2	4/-2	5/-1	5/-1	4/-1	3/-0	0/-5
300	8/3	7/3	7/3	7/3	8/4	7/4	6/3	5/3	3/-1
Valley	9/5	9/5	8/4	8/5	9/6	9/5	8/5	7/4	4/0
Freezing Level*	1200m	1200m	1100m	1100m	1100m	1100m	1100m	1100m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 65mph over ridges and summits easing through the morning.

Forecast for Tuesday 04 Jan 2022

Weather: Cloud and outbreaks of rain, sleet and snow clearing south overnight with clear spells developing. Then a bright day with occasionally heavy snow showers, these most frequent in the north and west, with the best of the sunshine across the south and east.

Maximum wind: Northwesterly 25mph, gusts around 45mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 40% across northern and western hills and 75% across the south and east.

Visibility: Occasional or, especially in the north and west, periods of cloud developing above about 600-750m, lowering to 450m in showers. Otherwise visibility excellent falling to a kilometre of less in heavier snow showers.

Temperature: **Valleys:** Plus 1 or 2 Celsius at dawn rising to plus 4 or 5 Celsius by day.
At 800m: Around minus 3 Celsius
Freezing level: Around 450m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1623 on Sun 02 Jan 2022

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